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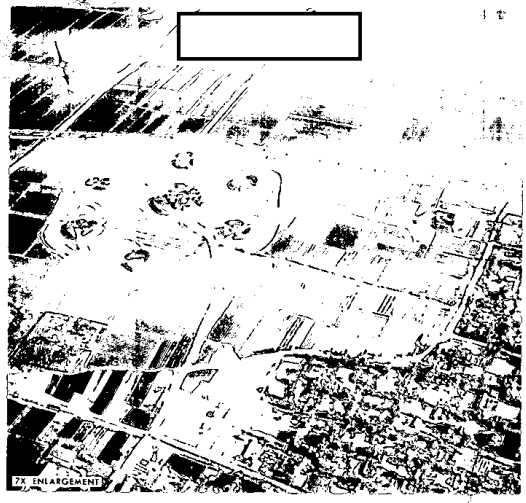
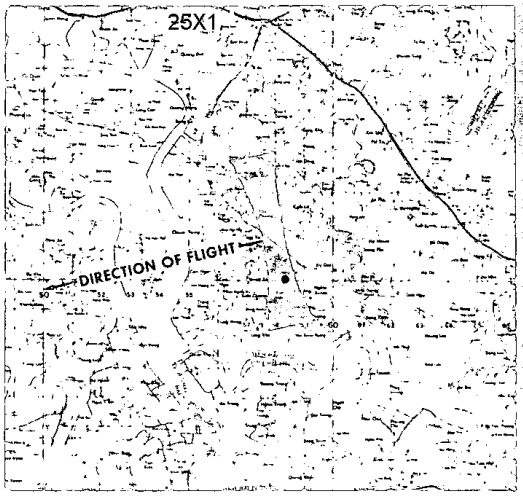
5X1

LOW ALTITUDE
DRONE CAMERA SYSTEM

[redacted]

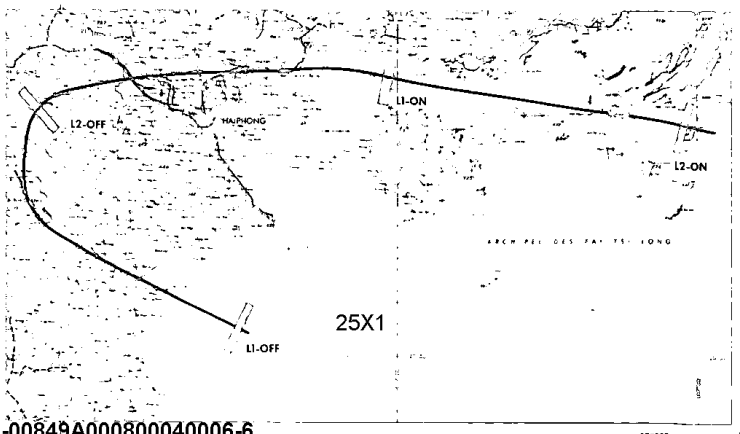




MODEL 147B
LIGHTNING BUG

CAMERA DATA

CAMERA	KA-80
FOCAL LENGTH	3 IN
FORMAT	2.54 IN X 9.4 IN
FILM CAPACITY	250 FT STANDARD BASE OR 500 FT THIN BASE
RESOLUTION LINES/MM	50 STATIC
SPECIAL FEATURES	ROTATING PRISM WITH 120° SCAN ON 70 MM WIDTH FORMAT
CAMERA POSITIONS	TWO INDEPENDENTLY OPERATING CAMERAS PERPENDICULAR TO FLIGHT LINE DESIGNED TO PROVIDE DUPLICATE COVERAGE OVER THE PRIME TARGET AREAS
INTERPRETABLE COVERAGE	2.7 NM LATERAL AND 35 NM AT NADIR



KPIC L-3113 (5-

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SECRET

NGA review(s) completed.

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